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NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

7590

06/20/2007

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037

EXAMINER						
BENSON,	WALTER					
ART UNIT	PAPER NUMBER					

2858

DATE MAILED: 06/20/2007

APPLICATION NO.	FILING DATE ·	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/576.451	04/20/2006	Takashi Shinmoto	Q94543	5813	

TITLE OF INVENTION: INSULATION DEGRADATION DIAGNOSTIC DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	09/20/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed oth	ig the Patent, advance of herwise in Block I, by (a	rders and notification a) specifying a new c	orres	pondence address,	anu/oi	(b) indicating a sep-	nate TEL ADDR	200 101
	ENCE ADDRESS (Note: Use Blo	ock 1 for any change of address)		Fee(s) Transmittal. Thi rs. Each additiona	s certif l paper	can only be used for icate cannot be used if , such as an assignment ling or transmission.	or any other accon	npanying
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WASHINGTON	I, DC 20037							(Deposi	tor's name)
									(Signature) (Date)
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APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	ITOR		ATTO	RNEY DOCKET NO.	CONFIRMATION	1 NO.
10/576,451 TITLE OF INVENTION	04/20/2006 : INSULATION DEGRA	ADATION DIAGNOSTI	Takashi Shinmot C DEVICE	0			Q94543	5813	
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BENSON,	WALTER	2858	324-541000						
CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-Number is required.		nge of Correspondence Indication form Col. Use of a Customer	(1) the names of or agents OR, alte (2) the name of a registered attorney 2 registered paten listed, no name wi	up to rnativ single y or a t attoi ill be	c firm (having as a gent) and the nam rneys or agents. If printed.	t attorn memb	er a 2		
PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON ified below, no assignce oletion of this form is NO	data will appear on t T a substitute for filin (B) RESIDENCE: (6	the paig an a	atent. If an assign assignment, and STATE OR C	OUNT	'RY)		
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):		Individual U Co	orporat	on or other private gr	oup entity Gov	/ernment
	are submitted: No small entity discount p	permitted)	b. Payment of Fec(s): A check is enclo Payment by cred The Director is h overpayment, to	sed. lit car	d. Form PTO-2038	is atta	sched.		any s form).
5. Change in Entity Sta	s SMALL ENTITY state						FITY status. See 37 C		r narty in
NOTE: The Issue Fee an interest as shown by the	records of the United Sta	ites Patent and Trademark	office.	man u	ne applicant, a regi	stered	attorney of agent, of t	assignee of othe	
Authorized Signature					Date				
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This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu iriginia 22313-1450. DC 313-1450.	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the D NOT SEND FEES OR	on is required to obtain 1.14. This collection to depending upon the certain Complete Chief Information COMPLETED FORM	n or r is est indiv Office AS TO	etain a benefit by t imated to take 12 ridual case. Any co or, U.S. Patent and O THIS ADDRESS	he pub minutes ommen Trader S. SEN	lic which is to file (and it is to complete, including to on the amount of the total of the tota	d by the USPTO to ng gathering, prepa me you require to artment of Commo for Patents, P.O. E	process) iring, and complete erce, P.O. Box 1450,

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		AVENUE, N.W.		ART UNIT	PAPER NUMBER
SUITE 800 WASHINGTO			2858 DATE MAILED: 06/20/200'	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.